

Aubrey Kagan

From: Chris Fogelklou
Sent: September 9, 1999 1:32 AM
To: Aubrey Kagan; support
Subject: Macros not in SASM documentation

Hi Aubrey,

Those commands actually are included in the SASM for compatibility with Parallax's SX-Key environment. They were added later on in the cycle, which probably is why they aren't in SASM's documentation. We will make sure that the macro instructions are covered in the SASM docs.

The reason they aren't in our docs is that they are macros for the assembler, and not native to the SX itself.

SNC means skip if no carry.
CJB means compare and jump if below.

For information on all of the other macros, check out the SX-Key manual at <http://www.parallaxinc.com>.

Regards,

Chris Fogelklou

Aubrey Kagan wrote:

> Chris,
>
> I have been going through your "virtual peripheral" source code for the FSK
> receiver & transmitter. In it you use what appear to be macro commands such
> as "snc" and cjb. The compiler is SASM, hosted in the SX-ISD environment.
> The commands are recognized, but I can find no documentation in any of the
> data sheets or manuals that I have downloaded. Is there any reference
> available that you could let me have to help me understand what these
> instructions do.
>
> Thanks in advance
>
> Aubrey Kagan

--
Chris Fogelklou
Applications Engineer
Scenix Semiconductor
3160 De La Cruz Blvd., Suite 200
Santa Clara, CA 95054
TEL: 408-327-8888, ext. 113
FAX: 408-327-8880
Email: support@scenix.com
Web: www.scenix.com